Draft Indoor Air Analytical Results Fruitland Magnesium Fire

			Ŋ	Maywood, Los Angeles Cou				
	Home:			Ex. 6 - F	Personal	Privacy		
	Field Sample ID:	MWF-METALS-011	MWF-METALS-012	MWF-METALS-013	MWF-METALS-014	MWF-METALS-015	MWF-METALS-016	MWF-METALS-017
	Sample Date:	6/16/2016	6/16/2016	6/16/2016	6/16/2016	6/16/2016	6/16/2016	6/16/2016
	Laboratory Job Number:	00.00	00.55	00.00	00.00	00.00	00.00	04.55
	Adult / Child /	82565	82565	82565	82565	82565	82565	82565
	Duplicate:		Duplicate		Duplicate		Duplicate	
Parameters	Units		1		.,			
Metals / NIOSH-7303	M)		•			•		
Aluminum	μg/m³	1.16	0.911	0.972	0.795	1.01	0.974	1.56
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	0.257	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Beryllium	3	ND<0.25	ND-0.25	ND<0.25	ND<0.25	ND-0.25	ND-0.25	ND<0.25
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	μg/m³	14.2 *	12.1 *	14.0 *	11.3 *	12.1 *	12.5 *	13.7 *
Chromium	μg/m³	14	0.354	ND<0.25	0.856 J	1.19	1.13	1.55
Cobalt	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	μg/m³	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
ron	μg/m³			0.333	0.532 J		0.932 J	ND<0.25
ead	μg/m³	25	Nb	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	μg/m ³	J	2.61 J	2	98	0.860	0.770	1.07
1anganese	μg/m³	63	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
1olybdenum	μg/m³	<0.25	ND<0.25	N .5	i 5	ND<0.25	ND<0.25	ND<0.25
Vickel	/ 3	ND<0.25	ND<0.25	.25	N	ND<0.25	ND<0.25	ND<0.25
otassium		0.588 * J	ND<0.25	0.25	ND	ND<0.25	ND<0.25	ND<0.25
elenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
odium	μg/m³	3,95	3,42	4.06 J	2.60 J	4,93	4.75	5,80
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
/anadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	0.496 J	0.272 J	0,343	0.422	0,266 J	6.12 J	0.326

Notes:

Bold results exceed applicable limits for characteristic hazardous wastes ND=X= constituents(s) not detected at or above method detection limit
* = Target analyte was detected in the batch field blank(s) and subtracted by the field blank concentration per NIOSH Method 7300

J= analyte was detected. However, analyte concentration is an estimated value which is between the method detection limit (MDL) and the practical quantitation limit (PQL) μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

			Ŋ	Fruitland Magnesiu Maywood, Los Angeles Cou				
	Home:		<u> </u>	Ex. 6	- Personal F	Privacy	I.	
	Field Sample ID:	MWF-METALS-018	MWF-METALS-019	MWF-METALS-020	MWF-METALS-021	MWF-METALS-023	MWF-METALS-024	MWF-METALS-025
	Sample Date:	6/16/2016	6/16/2016	6/16/2016	6/17/2016	6/17/2016	6/17/2016	6/17/2016
	Laboratory Job							
	Number: Adult / Child /	82565	82565	82565	82565	82565	82565	82565
	Duplicate:	Duplicate		Duplicate				
Parameters	Units	*		^				
Metals / NIOSH-7303	(M)							
Aluminum	μg/m³	1.21	1.32 J	2.18 J	0.927	1.48	0.948	0.929
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Beryllium	43	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	μg/m³	11.3 *	11.4 *	5.66 *	7.70 *	6.86 *	5.26 *	4.58 *
Chromium	μg/m³	5	ND<0.25	0.880 J	0.323	ND<0.25	ND<0.25	0.66
Cobalt	μg/m³	.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	μg/m³	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
ron	μg/m³	25		1.46	1.10		0.841	ND<0.25
ead	μg/m³	25	ND	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium (μg/m³	0	ND<0.2	ND:	76	ND<0.25	ND<0.25	ND<0.25
fanganese	μg/m³	0.25	ND<0.25	NI	25	1.32	ND<0.25	ND<0.25
Aolybdenum	μg/m ³	< 0.25	ND<0.25	N .5	1 5	ND<0.25	ND<0.25	ND<0.25
lickel	, 3	ND<0.25	ND<0.25	.25	N	ND<0.25	ND<0.25	ND<0.25
otassium		ND<0.25	0.620 J	0.25	1.	2.07	1.16	0.870
elenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
odium	μg/m ³	6.12	5.67	5.42	4.38 *	7.72 *	5.74 *	4.93 *
Thallium	μg/m ³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
/anadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	0.304	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot $\mu g/kg = microgram per kilogram$ $\mu g/m^3 = microgram per cubic meter$

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			I	Maywood, Los Angeles Co				
	Home:			Ex. 6 -	Personal F	Privacy		
	Field Sample ID:	MWF-METALS-026	MWF-METALS-027	MWF-METALS-028	MWF-METALS-029	MWF-METALS-030	MWF-METALS-044	MWF-METALS-045
	Sample Date:	6/17/2016	6/18/2016	6/18/2016	6/18/2016	6/18/2016	6/22/2016	6/22/2016
	Laboratory Job							
	Number: Adult / Child /	82565	82565	82565	82565	82565	82731	82731
	Duplicate:							
Parameters	Units							
Aetals / NIOSH-73030	M)			<u> </u>				
Aluminum	μg/m³	0.829	0.767 *	0.419 *	0.491 *	0.471 *	ND<0.25	0.437
antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
rsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
eryllium	3	ND<0.25	ND-0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
admium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
'alcium	μg/m³	3.41 *	4.14 *	3.66 *	ND<0.25	ND<0.25	1.74 *	2.52 *
hromium	μg/m³	0.25	ND<0.25	ND<0.25	0.519 *	ND<0.25 *	0.272 *	0.375 *
obalt	μg/m ³	1.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
opper	μg/m³	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
on	μg/m³	25		ND<0.7	3.85		ND<0.25	1.31
ead	μg/m³	25	Nb	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25
1agnesium	μg/m³	.25	ND<0,2	ND:	12	0.366	0.592	0.970
fanganese	$\mu g/m^3$	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
1olybdenum	μg/m³	< 0.25	ND<0.25	N 5	1 5	ND<0.25	ND<0.25	ND<0.25
ickel	4.3	D<0.25	ND<0.25	.25	N	ND<0.25	ND<0.25	ND<0.25
otassium		ND<0,25	0.683	0,25	ND.	ND<0.25	0,846	2,07
elenium	μg/m³	ND<0,25	ND<0.25	ND<0,25	ND<0.25	ND<0,25	ND<0.25	ND<0.25
odium	μg/m³	3.72 *	3.33 *	3.44 *	0.763 *	1.47 *	ND<0.25	2.58
hallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0,25	ND<0.25	ND<0.25	ND<0.25
anadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0,25	ND<0.25	ND<0.25	ND<0,25
	μg/m ³	ND<0.25	ND<0.25	ND<0,25	ND<0.25	ND<0,25	ND<0,25	ND<0.25
Zinc	μg/ш	110 -0,23	ND 50,23	110 50,23	ND 50,25	ND 50,23	140 40,23	14D 50,23

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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Table 1

			I	Maywood, Los Angeles Cou	nty, California			
	Home:		<u>I</u>	Ex. 6	- Personal I	Privacy	<u> </u>	
	Field Sample ID:	MWF-METALS-048	MWF-METALS-049	MWF-METALS-050	MWF-METALS-051	MWF-METALS-052	MWF-METALS-053	MWF-METALS-056
	Sample Date:	6/22/2016	6/22/2016	6/22/2016	6/22/2016	6/22/2016	6/22/2016	6/23/2016
	Laboratory Job Number:	82731	82731	82731	82731	82731	82731	82746
	Adult / Child /							
	Duplicate:	Adult	Child	Adult	Child	Adult	Child	Adult
Parameters	Units							
Metals / NIOSH-7303	(M)		,				1	
Aluminum	μg/m ³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	0.495	ND<0.25	0.612
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m ³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
eryllium	/ · 3	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	$\mu g/m^3$.22 *	2.49 *	2.05 *	1.07 *	3.36 *	2.13 *	2.29 *
Chromium	μg/m³	7 *	0.338 *	ND<0.25 *	ND<0.25 *	0.296 *	0.306 *	0.905
Cobalt	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
ron	μg/m³	25		ND<0.7	D<0.25		ND<0.25	ND<0.25
ead	μg/m³	25	Nb	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	μg/m³	2	0,656	0.	10	0.556	0.440	0.657
Manganese	μg/m³	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
Molybdenum	μg/m ³	< 0.25	ND<0.25	N 5	1 5	ND<0.25	ND<0.25	ND<0.25
lickel	4.3	ND<0.25	ND<0.25	.25	N	ND<0.25	ND<0.25	ND<0.25
otassium		0.698	1.22	32	1.	1.37	1.02	ND<0.25
elenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
odium	μg/m³	ND<0.25	0.588	ND<0.25	ND<0.25	0.560	ND<0.25	3.19
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
/anadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	ND<0.25	0.352	ND<0.25	ND<0.25	ND<0.25	ND<0.25	0.437

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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			N	Aaywood, Los Angeles Cou				
	Home:			Ex. 6	- Personal Pr	ivacy		
	Field Sample ID:	MWF-METALS-057	MWF-METALS-058	MWF-METALS-059	MWF-METALS-060	MWF-METALS-061	MWF-METALS-062	MWF-METALS-063
	Sample Date:	6/23/2016	6/23/2016	6/23/2016	6/23/2016	6/23/2016	6/23/2016	6/23/2016
	Laboratory Job							
	Number: Adult / Child /	82746	82746	82746	82746	82746	82746	82746
	Duplicate:	Child	Adult	Child	Adult	Child	Adult	Child
Parameters	Units	Cina	Addit	Cinu	Mun	Cina	Titute	Cina
Aetals / NIOSH-7303	6(M)							
Aluminum	μg/m³	0.351	0.459	0.619	0.573	0.335	0.294	ND<0.25
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Beryllium	/3	ND<0.25	ND-0.25	ND<0.25	ND<0.25	ND-0.25	ND<0.25	ND<0.25
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	$\mu g/m^3$.30 *	1.17 *	0.943 *	0.442 *	0.433 *	ND<0.25	0.506 *
Chromium	μg/m³	32	0.323	0.477	0.848	0.472	0.778	0.752
Cobalt	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
ron	μg/m³	25		ND<0.7	D<0.25		ND<0.25	ND<0.25
ead	μg/m³	25	ND	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	μg/m ³	0	0.502	0.	56	0.315	0.425	0.440
Manganese	$\mu g/m^3$	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
/olybdenum	μg/m ³	< 0.25	ND<0.25	N .5	N 5	ND<0.25	ND<0.25	ND<0.25
Vickel	3	ND<0.25	ND<0.25	.25	NI	ND<0.25	ND<0.25	ND<0.25
otassium		ND<0.25	ND<0.25	0.25	ND	ND<0.25	ND<0.25	ND<0.25
Selenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0,25
odium	μg/m ³	1.83	1.30	2.19	0.920	ND<0.25	0.289	0.918
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
/anadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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			N	Maywood, Los Angeles Cou						
	Home:									
	Field Sample ID:	MWF-METALS-064	MWF-METALS-065	MWF-METALS-066	MWF-METALS-067	MWF-METALS-070	MWF-METALS-071	MWF-METALS-072		
	Sample Date:	6/23/2016	6/23/2016	6/23/2016	6/23/2016	6/23/2016	6/23/2016	6/23/2016		
	Laboratory Job									
	Number: Adult / Child /	82746	82746	82746	82746	82746	82746	82746		
	Duplicate:	Adult	Child			Adult	Child	Adult		
Parameters	Units					1-11111				
Metals / NIOSH-7303	(M)			•			1			
Aluminum	μg/m³	0.362	0.329	ND<0.25	ND<0.25	0.278	0.400	0.348		
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Beryllium	3	ND<0.25	ND-0.25	ND<0.25	ND<0.25	ND-0.25	ND-0.25	ND<0.25		
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25		
Calcium	μg/m³	1.56 *	0.849 *	1.18 *	4.10 *	3.20 *	2.18 *	1.18 *		
Chromium	μg/m³	28	0.915	0.409	0.548	0.458	0.411	0.407		
Cobalt	μg/m³	.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Copper	μg/m³	.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
ron	μg/m³	25		ND<0.7	D<0.25		ND<0.25	ND<0.25		
Lead	μg/m³	25	ND	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25		
Magnesium	μg/m³	8	0.336	0.7	26	0.462	1.62	0.457		
/Janganese	μg/m³	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25		
Molybdenum	μg/m³	< 0.25	ND<0.25	N .5	N 5	ND<0.25	ND<0.25	ND<0.25		
Nickel		ND<0.25	ND<0.25	.25	NI	ND<0.25	ND<0.25	ND<0.25		
Potassium		ND<0.25	ND<0.25	0.25	ND	ND<0.25	ND<0.25	ND<0.25		
Selenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Sodium	μg/m³	1.03	1.42	0.457	0.411	0.960	0.846	0.575		
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Vanadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Zinc	μg/m ³	ND<0.25	ND<0.25	ND<0.25	1.05	ND<0.25	ND<0.25	0.987		

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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Draft Indoor Air Analytical Results Fruitland Magnesium Fire

			N	Maywood, Los Angeles Cou	nty, California			
	Ноте:		New York (New York)	Ex. 6 - F	Personal	Privacy		
	Field Sample ID:	MWF-METALS-073	MWF-METALS-074	MWF-METALS-075	MWF-METALS-076	MWF-METALS-077	MWF-METALS-078	MWF-METALS-079
	Sample Date:	6/23/2016	6/23/2016	6/23/2016	6/23/2016	6/23/2016	6/23/2016	6/23/2016
	Laboratory Job Number:	82746	82746	82746	82746	82746	82746	82746
	Adult / Child /					CLTI		
	Duplicate:	Child	Adult	Child	Adult	Child	Adult	Child
Parameters	Units							
Metals / NIOSH-7303(· · ·	0.465	0.573	0.333	ND<0.25	0.345	0.383	0.372
Aluminum	μg/m³	ND<0.25	0.373 ND<0.25	0.535 ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Antimony	μg/m ³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25 ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25 ND<0.25
Beryllium								
Cadmium	2	ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	μg/m³	23 *	1.95 *	1.92 *	1.48 *	ND<0.25 *	0.965 *	2.75 *
Chromium	μg/m³	56	0.442	0.481	0.47	0.417	0.475	0.483
Cobalt	μg/m³	.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	μg/m³	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Iron	μg/m³	25		ND<0.	(D<0.25		ND<0.25	ND<0.25
Lead	μg/m³	25	ND	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	$\mu g/m^3$	1	0.710	0.7	82	1.25	0.716	0.854
Manganese	μg/m ³	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
Molybdenum	μg/m³	< 0.25	ND<0.25	N = 5	1 5	ND<0.25	ND<0.25	ND<0.25
Nickel	, 3	AD<0.25	ND<0.25	.25	N	ND<0.25	ND<0.25	ND<0.25
Potassium		ND<0.25	ND<0.25	0.25	ND	ND<0.25	ND<0.25	ND<0.25
Selenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Sodium	μg/m³	0.960	0.839	4.51	0.384	ND<0.25	0.646	1.84
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Vanadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	0.619	16.3	1.02	6.16	0.306	ND<0.25	0.509

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

			N	Maywood, Los Angeles Cou	nty, California			
	Home:		·	E	x. 6 - Personal Privac	y	·	•
	Field Sample ID:	MWF-METALS-082	MWF-METALS-083	MWF-METALS-084	MWF-METALS-085	MWF-METALS-086	MWF-METALS-087	MWF-METALS-088
	Sample Date:	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016
	Laboratory Job							
	Number: Adult / Child /	82851	82851	82851	82851	82851	82851	82851
	Duplicate:	Adult	Child	Child	Adult	Adult	Child	Adult
Parameters	Units					1-11111		124411
Metals / NIOSH-7303	(M)		•	•			1	•
Aluminum	μg/m³	2.77 *	1.83 *	2.08 *	1.58 *	2.85 *	2.44 *	0.273 *
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Beryllium	4-3	ND<0.25	ND-0.25	ND<0.25	ND<0.25	ND-0.25	ND-0.25	ND<0.25
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	$\mu g/m^3$	2.22 *	1.64 *	2.50 *	1.22 *	3.59 *	1.35 *	0.965 *
Chromium	$\mu g/m^3$	0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25	ND<0.25 *
Cobalt	$\mu g/m^3$	1.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
ron	μg/m³			ND<0.7	D<0.25		ND<0.25	ND<0.25
_ead	μg/m³	25	ND	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	μg/m³	* #	ND<0.23	0.2).25 *	0.349 *	0.191 *	ND<0.25 *
Manganese	$\mu g/m^3$	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
Molybdenum	μg/m ³	< 0.25	ND<0.25	N .5	N 5	ND<0.25	ND<0.25	ND<0.25
Nickel	4 3	ND<0.25	ND<0.25	.25	NI	ND<0.25	ND<0.25	ND<0.25
otassium		ND<0.25	ND<0.25).25 *	ND	ND<0.25	ND<0.25	ND<0.25
Selenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0,25	ND<0.25	ND<0.25
odium	μg/m³	20.3	17.6	18.0	14.9	18.7	16.0	2.02
Thallium	μg/m ³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Vanadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
1110	F-0							

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

DRAFT - DO NOT REPRODUCE

			N	Maywood, Los Angeles Co	unty, California			
	Home:				Personal			
	Field Sample ID:	MWF-METALS-089	MWF-METALS-090	MWF-METALS-091	MWF-METALS-092	MWF-METALS-093	MWF-METALS-094	MWF-METALS-095
	Sample Date:	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016
	Laboratory Job							
	Number: Adult / Child /	82851	82851	82851	82851	82851	82851	82851
	Duplicate:	Child	Child	AdultDuplicate	Adult	Adult	Child	
Parameters	Units		0.11.0				2.5.2.1	
Metals / NIOSH-7303(M)					•		
Aluminum	μg/m³	ND<0.25 *	0.328 *	0.456 *	0.284 *	0.379 *	ND<0.25 *	0.359 *
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Bervllium	3	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Cadmium		ND<0.25	All Marie Del	ND<0.25	ND<0.25			ND<0.25
Calcium	μg/m³	.18 *	4.23 *	1.86 J	1.39 *	2.05 *	0.443 *	0.469 *
Chromium	μg/m³	0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25	ND<0.25 *
Cobalt	μg/m ³).25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0,25
Copper	μg/m ³	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
ron	μg/m³	25		0.499	0.522 J		ND<0.25	0.558 J
ead	μg/m³	25	Nb	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	μg/m ³	25 *	ND<0.25	0.4	58 J	0.561 J	ND<0.25	0.487 *
Aanganese	μg/m ³	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
Molybdenum	μg/m ³	<0.25	ND<0.25	N 5	1 5	ND<0.25	ND<0.25	ND<0.25
Nickel	/ 3	AD<0.25	ND<0.25	.25	NA NA	ND<0.25	ND<0.25	ND<0.25
otassium		ND<0.25	ND<0.25 *	7 Ј	ND<	ND<0.25	ND<0.25	ND<0.25
Selenium	μg/m³	ND<0,25	ND<0.25	ND<0,25	ND<0,25	ND<0.25	ND<0.25	ND<0.25
odium	μg/m³	ND<0.25	1.37	3.13 J	1.90	2.98	0.720	2.56
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0,25	ND<0.25	ND<0.25	ND<0.25
/anadium	μg/m³	ND<0.25	ND<0.25	ND<0,25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
linc	μg/III	1112 -0,23	110 -0.23	110 50,23	110 -0,23	110 -0,23	110 -0.25	110 -0.23

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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Draft Indoor Air Analytical Results Fruitland Magnesium Fire

			N	Maywood, Los Angeles Cou	ınty, California			
	Home	\$	r)	Ex. 6 - P	ersonal	Privacy		
	Field Sample ID:	MWF-METALS-096	MWF-METALS-097	MWF-METALS-098	MWF-METALS-099	MWF-METALS-100	MWF-METALS-101	MWF-METALS-102
	Sample Date:	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016
	Laboratory Job Number:	82851	82851	82851	82851	82851	82851	82851
	Adult / Child / Duplicate:	Child	4.1.74	Child	Char	4.3.76	4.3.16	Char
Parameters	Units	Cniia	Adult	Chiid	Child	Adult	Adult	Child
Metals / NIOSH-7303								
Aluminum	μg/m ³	ND<0.25 *	0.276 *	0.285 *	0.607 *	ND<0.25 *	1.55 *	0.311 *
Antimony	μg/m μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m ³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Bervllium	73	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND-0.25	ND<0.25
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	μg/m ³	602 *	0.966 *	ND<0.25 *	1.01 *	0.667 *	1.75 *	0.366 *
Chromium	μg/m³	0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25	ND<0.25 *
Cobalt	μg/m³	.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	μg/m³	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Iron	μg/m³	25		ND<0.7	D<0.25		ND<0.25	ND<0.25
Lead	μg/m³	25	ND	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	μg/m³	*	0.406	0.3	32 *	0.265 *	0.596 *	ND<0.25 *
Manganese	$\mu g/m^3$	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
Molybdenum	μg/m³	< 0.25	ND<0.25	N .5	1 5	ND<0.25	ND<0.25	ND<0.25
Nickel	/ 3	ND<0.25	ND<0.25	.25	NA	ND<0.25	ND<0.25	ND<0.25
Potassium		ND<0.25	ND<0.25	0.25	ND	ND<0.25	ND<0.25	ND<0.25
Selenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Sodium	μg/m³	1.45	2.70	1.45	2.97	0.595	ND<0.25	0.762
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Vanadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

Draft Indoor Air Analytical Results Fruitland Magnesium Fire

	Home: ield Sample ID: Sample Date: Laboratory Job Number:	MWF-METALS-103 6/24/2016	MWF-METALS-104	Ex. 6 - F	Personal	Drivocv		\
L	Sample Date: Laboratory Job		MWF-METALS-104		515511d1	riivacy		
L	Laboratory Job	6/24/2016		MWF-METALS-105	MWF-METALS-106	MWF-METALS-109	MWF-METALS-110	MWF-METALS-111
			6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/24/2016
	Number:							
	Adult / Child /	82851	82851	82851	82851	82851	82851	82851
	Duplicate:	ChildDuplicate	Adult	Child	Adult	Adult	ChildDuplicate	Child
Parameters	Units							
Metals / NIOSH-7303(M)								
Aluminum	μg/m³	ND<0.25 *	ND<0.25 *	0.406 J	ND<0.25 *	0.402 *	0.360 *	0.362 *
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Beryllium	3	ND<0.25	ND-0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	μg/m³	<0.25 *	0.979 *	0.354 *	2.93 *	1.26 J	1.58 J	2.44 J
Chromium	μg/m³	0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25	ND<0.25 *
Cobalt	μg/m³).25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	μg/m³	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Iron	μg/m³	25		ND<0.7	D<0.25		ND<0.25	ND<0.25
Lead	μg/m³	25	ND	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	μg/m³	*	ND<0,23	ND<	2.25 *	ND<0.25 *	ND<0.25	0.554 J
Manganese	μg/m³	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
Molybdenum	μg/m³	< 0.25	ND<0.25	N .5	1 5	ND<0.25	ND<0.25	ND<0.25
Nickel	, 3	ND<0.25	ND<0.25	.25	NA	ND<0.25	ND<0.25	ND<0.25
Potassium		ND<0.25	ND<0.25	0.25	ND	ND<0.25	ND<0.25	ND<0.25 J
Selenium	μg/m³	ND<0.25	ND<0,25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Sodium	μg/m³	1.61	0.814	1.22	ND<0.25	0.807 J	1.92 J	6.57
Thallium	μg/m ³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Vanadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	ND<0.25	ND<0,25	ND<0,25	ND<0,25	ND<0,25	ND<0,25	ND<0,25

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

		N	Maywood, Los Angeles Cou	inty, California					
Home:	Ex. 6 - Personal Privacy								
Field Sample ID:	MWF-METALS-112	MWF-METALS-113	MWF-METALS-114	MWF-METALS-115	MWF-METALS-122	MWF-METALS-123	MWF-METALS-124		
Sample Date:	6/24/2016	6/24/2016	6/24/2016	6/24/2016	6/25/2016	6/25/2016	6/25/2016		
Number:	82851	82851	82851	82851	82856	82856	82856		
Adult / Child / Duplicate:	Child	Adult	AdultDuplicate	ChildDuplicate	Adult	Adult	Child		
Units									
M)									
μg/m³							0.279		
	·	·			· ·	·	ND<0.25		
μg/m³							ND<0.25		
μg/m³							ND<0.25		
- 1-3 - 1-3	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
	ND<0.25		ND<0.25	ND<0.25			ND<0.25		
μg/m³	2.01 J	1.33 J	0.893 J	0.760 Ј	ND<0.25	ND<0.25	1.59 *		
μg/m ³	0.25 *	ND<0.25 *	ND<0.25 *	ND<0.25 *	0.383	0.263	0.336		
$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
$\mu g/m^3$	25		ND<0.7	D<0.25		ND<0.25	ND<0.25		
	25	ND	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25		
	*	0.314	0.3	₹ 0 *	0.481	0.352	0,325		
	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25		
	< 0.25	ND<0.25	N .5	N 5	ND<0.25	ND<0.25	ND<0.25		
/ 3	ND<0.25	ND<0.25	.25	NI	ND<0.25	ND<0.25	ND<0.25		
	ND<0.25	ND<0.25	0.25	ND-	ND<0.25	ND<0.25	ND<0.25		
ug/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
	6.05 J	4.89	4.22	0.807 J	ND<0.25	ND<0.25	ND<0.25		
	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
	ND<0.25						ND<0.25		
							ND<0.25		
	Field Sample ID: Sample Date: Laboratory Job Number: Adult / Child / Duplicate: Units M) µg/m³ µg/m³	Field Sample ID: MWF-METALS-112 Sample Date: 6/24/2016 Laboratory Job Number: 82851 Adult / Child / Duplicate: Child Units M) μg/m³ 0.275 J μg/m³ ND<0.25 μg/m³ ND<0.25 μg/m³ ND<0.25 μg/m³ ND<0.25 μg/m³ νο.25 ΝD<0.25 ΝD<0.25 ΝD<0.25 ΝD<0.25 ΝD<0.25 ΝD<0.25	Home:	Home: EX.	Field Sample ID: MWF-METALS-112 MWF-METALS-113 MWF-METALS-114 MWF-METALS-115	Home: Ex. 6 - Personal Privacy	Home: Ex. 6 - Personal Privacy Field Sample ID: MWF-METALS-112 MWF-METALS-113 MWF-METALS-113 MWF-METALS-113 MWF-METALS-113 MWF-METALS-113 MWF-METALS-113 MWF-METALS-112 MWF-METALS-122 MWF-METALS-123 MWF-METALS-123 MWF-METALS-123 MWF-METALS-124 G252016 G252016		

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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]	Maywood, Los Angeles Cou	ınty, California				
Home:	Home: Ex. 6 - Personal Privacy			Ex. 6 - Personal Privacy				
Field Sample ID:	MWF-METALS-125	MWF-METALS-126	MWF-METALS-127	MWF-METALS-128	MWF-METALS-129	MWF-METALS-130	MWF-METALS-131	
Sample Date:	6/25/2016	6/25/2016	6/25/2016	6/25/2016	6/25/2016	6/25/2016	6/25/2016	
Number:	82856	82856	82856	82856	82856	82856	82856	
Duplicate:	Child	Child	Adult	Child	AdultDuplicate	ChildDuplicate	Child	
Units								
(M)		T			1	1		
μg/m³	=						ND<0.25	
			i i				ND<0.25	
μg/m³							ND<0.25	
μg/m³							ND<0.25	
(-3	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND-0.25	ND<0.25	
	ND<0.25		ND<0.25	ND<0.25			ND<0.25	
$\mu g/m^3$	D<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	
$\mu g/m^3$	365	0.367	0.391	0.342	0.342	0.362	0.311	
μg/m³	.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	
$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	
$\mu g/m^3$	25		ND<0.7	D<0.25		ND<0.25	0.423	
$\mu g/m^3$	25	ND	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25	
,	8	0.623	0.	03	0.498	0.468	0.613	
	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25	
	< 0.25	ND<0.25	N 5	1 5	ND<0.25	ND<0.25	ND<0.25	
4 3	ND<0.25	ND<0.25	.25	NI	ND<0.25	ND<0.25	ND<0.25	
	ND<0.25	ND<0.25	0.25	ND.	ND<0.25	ND<0.25	ND<0.25	
ug/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	
	1.17	ND<0.25	0.752	0.576	ND<0.25	ND<0.25	ND<0.25	
	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	
, ,	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	
				ND<0.25			ND<0.25	
	Field Sample ID: Sample Date: Laboratory Job Number: Adult / Child / Duplicate: Units (M) µg/m³ µg/m³	Field Sample ID: MWF-METALS-125 Sample Date: 6/25/2016 Laboratory Job Number: 82856 Adult / Child / Duplicate: Child Units Units	Home: Ex. 6 - Personal F	Home: Ex. 6 - Personal Privacy	Field Sample ID: MWF-METALS-125 MWF-METALS-126 MWF-METALS-127 MWF-METALS-128 Sample Date: 6/25/2016	Home: Ex. 6 - Personal Privacy Ex. 6 - Personal Privacy Ex. 6 - Per	Hone; Ex. 6 - Personal Privacy Ex. 6 - Personal Privacy Ex. 6 - Personal Privacy Field Sample ID: MWF-METALS-125 MWF-METALS-126 MWF-METALS-127 MWF-METALS-128 MWF-METALS-139 MWF-METALS-139 G252016 G252	

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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			I	Maywood, Los Angeles Cou	nty, California			
				Ev. 6	Poroonal Pr	ivo ov		
	Home:			·	- Personal Pr	,	·	
	Field Sample ID:	MWF-METALS-132	MWF-METALS-133	MWF-METALS-134	MWF-METALS-135	MWF-METALS-136	MWF-METALS-137	MWF-METALS-138
	Sample Date:	6/25/2016	6/25/2016	6/25/2016	6/25/2016	6/25/2016	6/25/2016	6/25/2016
	Laboratory Job Number:	82856	82856	82856	82856	82856	82856	82856
	Adult / Child /							
	Duplicate:	Adult	Child	ChildDuplicate	Child	Adult	Adult	Adult
Parameters	Units							
1etals / NIOSH-7303	· · · · · ·	ND 0.25	I ND 0.05	ND 0.05	ND -0.25	ND 0.25	ND 0.25	NTD -0.05
Juminum	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
ntimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0,25	ND<0.25	ND<0,25	ND<0.25
rsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
arium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
eryllium		ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND-0.25	ND-0.25	ND<0.25
admium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
alcium	μg/m³	Q<0.25	ND<0.25	1.54 *	ND<0.25	ND<0.25	ND<0.25	ND<0.25
hromium	$\mu g/m^3$	56	0.404	0.31	0.361	0.258	ND<0.25	0.368
obalt	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
opper	$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
on	$\mu g/m^3$	25		ND<0.7	D<0.25		ND<0.25	ND<0.25
ead	$\mu g/m^3$	25	ND	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25
Iagnesium	μg/m³	8	0.566	0.	02	0.478	0.610	0.596
Ianganese	$\mu g/m^3$	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
Iolybdenum	μg/m ³	<0.25	ND<0.25	N .5	N 5	ND<0.25	ND<0.25	ND<0.25
ickel	4 3	ND<0.25	ND<0.25	.25	NI	ND<0.25	ND<0.25	ND<0.25
otassium		ND<0.25	ND<0.25	0.25	ND-	ND<0.25	ND<0.25	ND<0.25
elenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
odium	μg/m ³	ND<0.25	1.52	3.38	3.72	2.39	2.32	ND<0.25
hallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
anadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
inc	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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		N	Maywood, Los Angeles Cou	inty, California					
Home:	Ex. 6 - Personal Privacy								
Field Sample ID:	MWF-METALS-139	MWF-METALS-140	MWF-METALS-141	MWF-METALS-142	MWF-METALS-143	MWF-METALS-144	MWF-METALS-145		
Sample Date:	6/25/2016	6/25/2016	6/25/2016	6/25/2016	6/25/2016	6/26/2016	6/26/2016		
Number:	82856	82856	82856	82856	82856	82856	82856		
Adult / Child / Duplicate:	Child	Child	Adult	AdultDuplicate	Adult	Adult	Child		
Units									
M)									
							ND<0.25		
							ND<0.25		
μg/m³							ND<0.25		
μg/m³							ND<0.25		
2.5	ND<0.25	ND-0.25	ND<0.25	ND<0.25	ND-0.25	ND-0.25	ND<0.25		
	ND<0.25		ND<0.25	ND<0.25			ND<0.25		
μg/m³	Q<0.25	ND<0.25	0.424 *	0.301 *	1.71 *	1.24 *	ND<0.25		
μg/m³	82	0.331	0.315	0.43	0.318	0.298	ND<0.25		
μg/m³).25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
μg/m³	.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
μg/m³	25		ND<0.7	D<0.25		ND<0.25	ND<0.25		
	25	ND	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25		
3	5	0.730	0.	83	0.658	0.608	0.319		
	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25		
	< 0.25	ND<0.25	N .5	N 5	ND<0.25	ND<0.25	ND<0.25		
3	ND<0.25	ND<0.25	.25	NI	ND<0.25	ND<0.25	ND<0.25		
	ND<0.25	ND<0.25	0.25	ND-	ND<0.25	ND<0.25	ND<0.25		
ug/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
	4.06	0.700	6.90	5.31	4.79	ND<0.25	1.72		
	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
	<u> </u>	· ·			· ·		ND<0.25		
	Field Sample ID: Sample Date: Laboratory Job Number: Adult / Child / Duplicate: Units M) µg/m³ µg/m³	Field Sample ID: MWF-METALS-139 Sample Date: 6/25/2016 Laboratory Job Number: 82856 Adult / Child / Duplicate: Child Units M) μg/m³ 0.890 μg/m³ ND<0.25 μg/m³ ND<0.25 μg/m³ ND<0.25 μg/m³ ND<0.25 μg/m³ 2.25 μg/m³ 3.25 μg/m³ 3.30 μg/m³ 4.06 μg/m³ ND<0.25	Home:	Home:	Field Sample ID: MWF-METALS-139 MWF-METALS-140 MWF-METALS-141 MWF-METALS-142 Sample Date: 6/25/2016 6/25/2016 6/25/2016 6/25/2016 Laboratory Job Number: 82856 82856 82856 82856 Adult / Child Duplicate: Child Child Adult Adult AdultDuplicate	Home: Ex. 6 - Personal Privacy	Field Sample ID: MWF-METALS-149 MWF-METALS-141 MWF-METALS-142 MWF-METALS-143 MWF-METALS-144 MWF-METALS-143 MWF-METALS-143 MWF-METALS-144 MWF-METALS-143 MWF-METALS-144 MWF-METALS-143 MWF-METALS-144 MWF-METALS-143 MWF-METALS-143 MWF-METALS-144 MWF-METALS-143 MWF-METALS-144 MWF-METALS-143 MWF-METALS-144 MWF-METALS-143 MWF-METALS-143 MWF-METALS-144 MWF-METALS-143 MWF-METALS-143 MWF-METALS-143 MWF-METALS-143 MWF-METALS-144 MWF-METALS-143 M		

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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			I	Maywood, Los Angeles Co	unty, California					
	Home:			Ex. 6 - Personal Privacy						
	Field Sample ID:	MWF-METALS-150	MWF-METALS-151	MWF-METALS-152	MWF-METALS-153	MWF-METALS-154	MWF-METALS-155	MWF-METALS-156D		
	Sample Date:	7/1/2016	7/1/2016	7/1/2016	7/1/2016	7/1/2016	7/1/2016	7/1/2016		
	Laboratory Job Number:	82949	82949	82949	82949	82949	82949	82949		
	Adult / Child / Duplicate:	Child	Adult	ChildDuplicate	AdultDuplicate	Adult	Child	AdultDuplicate		
Parameters	Units									
Metals / NIOSH-7303	(M)									
Aluminum	μg/m³	1.22	0.800	0.522	1.03	ND<0.25	ND<0.25	1.29		
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Arsenic	$\mu g/m^3$	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Beryllium	3	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25		
Calcium	$\mu g/m^3$	8.82	5.53	7.11	6.92	2.10	3.97	3.52		
Chromium	$\mu g/m^3$	(0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Cobalt	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Copper	$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
ron	μg/m³	25		ND<0.7	D<0.25		ND<0.25	ND<0.25		
Lead	μg/m³	25	Nb	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25		
Magnesium	μg/m³		1.56	1	69	0.596	1.50	0.818		
Manganese	$\mu g/m^3$	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25		
Molybdenum	μg/m³	< 0.25	ND<0.25	N 5	5	ND<0.25	ND<0.25	ND<0.25		
lickel	4.3	ND<0.25	ND<0.25	.25	NA NA	ND<0.25	ND<0.25	ND<0.25		
otassium		ND<0.25	ND<0.25	0.25	0.	ND<0.25	ND<0.25	ND<0.25		
Selenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
odium	μg/m³	12.8	9.51	9.18	12.1	3.50	5.07	5.40		
'hallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
⁷ anadium	μg/m³	0.332	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Zinc	μg/m³	ND<0.25	ND<0.25	ND<0,25	ND<0,25	ND<0.25	ND<0.25	ND<0.25		

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

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Table 1 **Draft Indoor Air Analytical Results** Fruitland Magnesium Fire Maywood, Los Angeles County, California

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				Taywood, Los Angeles Cou	inty, cumorana	1		
					Ex. 6 - Personal Privac	<u> </u>		L
	Home:	Detached Garage	Air	Air	Air	Air	Air	Air
	Field Sample ID:	MWF-METALS-157D	MWF-METALS-158	MWF-METALS-159	MWF-METALS-160	MWF-METALS-161	MWF-METALS-162	MWF-METALS-163
	Sample Date:	7/1/2016	7/1/2016	7/1/2016	7/1/2016	7/1/2016	7/1/2016	7/1/2016
	Laboratory Job							
	Number: Adult / Child /	82949	82951	82951	82951	82951	82951	82951
	Duplicate:	ChildDuplicate	Child	Adult	ChildDuplicate	AdultDuplicate	Adult	Child
Parameters	Units	Cinab apricate	Cina		e mas apricate	- round upheate		- Cinii
Metals / NIOSH-7303(M)					<u> </u>		
Aluminum	μg/m ³	0.465	1.07	1.16	ND<0.25	0.283	0.403	0.556
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Beryllium	3	ND<0.25	ND-0.25	ND<0.25	ND<0.25	ND-0.25	ND-0.25	ND<0.25
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	μg/m³	5.38	4.20	2.98	3.43	2.62	4.31	3.96
Chromium	μg/m³	70.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Cobalt	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Iron	μg/m³	25		ND<0.7	D<0.25		ND<0.25	ND<0.25
Lead	$\mu g/m^3$	25	ND	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	$\mu g/m^3$	9	1.13	0.9	93	1.11	1.63	1.58
Manganese	$\mu g/m^3$	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
Molybdenum	μg/m³	< 0.25	ND<0.25	N	1 5	ND<0.25	ND<0.25	ND<0.25
Nickel	/ 3	ND<0.25	ND<0.25	.25	N	ND<0.25	ND<0.25	ND<0.25
Potassium		ND<0.25	ND<0.25	0.25	ND-	ND<0.25	ND<0.25	ND<0.25
Selenium	μg/m³	ND<0.25	ND<0,25	ND<0,25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Sodium	μg/m³	6.07	8.78	8.63	8.31	7.14	12.1	9.59
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Vanadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

			1	Maywood, Los Angeles Cou	inty, California			
	,	Ex.	T	<u></u>				Ex. 6 - Personal Privacy
	Home:	Air	Air		Ex. 6			- ₁ \
	Field Sample ID:	MWF-METALS-164	MWF-METALS-165	MWF-METALS-166	MWF-METALS-167	MWF-METALS-168D	MWF-METALS-169D	MWF-METALS-170
	Sample Date:	7/1/2016	7/1/2016	7/1/2016	7/1/2016	7/1/2016	7/1/2016	7/1/2016
	Laboratory Job Number:	82951	82951	82951	82951	82951	82951	82954
	Adult / Child / Duplicate:	AdultDuplicate	ChildDuplicate	Adult	Child	AdultDuplicate	ChildDuplicate	Adult
Parameters	Units							
Metals / NIOSH-7303(M)							
Aluminum	μg/m³	0.732	0.509	3.07	3.14	2.68	2.47	0.714
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Beryllium	73	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND-0.25	ND<0.25
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25
Calcium	$\mu g/m^3$	5.74	5.59	39.8	34.9	27.5	27.5	5.42
Chromium	μg/m³	0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Cobalt	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Copper	$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
ron	$\mu g/m^3$	25		ND<0.7	D<0.25		ND<0.25	0.822
Lead	$\mu g/m^3$	25	ND	ND<0	< 0.25	ND<0.25	ND<0.25	ND<0.25
Magnesium	$\mu g/m^3$		1.84	3	80	2.81	2.84	0.792
Manganese	$\mu g/m^3$	0.25	ND<0.25	NI	25	ND<0.25	ND<0.25	ND<0.25
Molybdenum	μg/m³	< 0.25	ND<0.25	N .5	1 5	ND<0.25	ND<0.25	ND<0.25
Nickel	/ 3	ND<0.25	ND<0.25	.25	N	ND<0.25	ND<0.25	ND<0.25
Potassium		ND<0.25	ND<0.25	0.25	ND-	ND<0.25	ND<0.25	ND<0.25
Selenium	μg/m³	ND<0,25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Sodium	μg/m³	11.6	12.2	8.46	7.49	8.57	9.41	3.62
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
/anadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	ND<0.25	ND<0.25	ND<0.25	0.254	ND<0.25	ND<0.25	0.484

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abc * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

DRAFT - DO NOT REPRODUCE

Table 1 **Draft Indoor Air Analytical Results** Fruitland Magnesium Fire Maywood, Los Angeles County, California

DRAFT - DO NOT REPRODUCE

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	Home:	Ex. 6 - Personal Privacy									
	Field Sample ID:	MWF-METALS-171	MWF-METALS-172	MWF-METALS-173	MWF-METALS-174D	MWF-METALS-175D	MWF-METALS-176	MWF-METALS-177			
	Sample Date:	7/1/2016	7/1/2016	7/1/2016	7/2/2016	7/2/2016	7/2/2016	7/2/2016			
	Laboratory Job										
	Number: Adult / Child /	82954	82954	82954	82955	82955	82955	82955			
	Duplicate:	Child	Child	Adult	ChildDuplicate	AdultDuplicate	Adult	Child			
Parameters	Units										
Ietals / NIOSH-7303(M)		•			•	1	•			
luminum	μg/m³	0.349	0.608	0.799	ND<0.25	ND<0.25	ND<0.25	ND<0.25			
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25			
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25			
arium	$\mu g/m^3$	ND<0.25	ND<0.25	ND<0.25	0.510	ND<0.25	ND<0.25	ND<0.25			
eryllium	/3	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND-0.25	ND<0.25	ND<0.25			
admium		ND<0.25		ND<0.25	ND<0.25			ND<0.25			
Calcium	$\mu g/m^3$	5.24	6.67	7.33	ND<0.25	ND<0.25	0.467	1.04			
hromium	μg/m³	0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25			
obalt	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25			
opper	$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25			
ron	μg/m³			0.917	D<0.25		ND<0.25	ND<0.25			
ead	μg/m³	25	U.	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25			
lagnesium	μg/m³		1.32	1.	56	0.642	0.860	0.814			
langanese	$\mu g/m^3$	0.25	ND<0.25	ND	25	ND<0.25	ND<0.25	ND<0.25			
Iolybdenum	μg/m ³	<0.25	ND<0.25	N 5	N 5	ND<0.25	ND<0.25	ND<0.25			
lickel		AD<0.25	ND<0.25	25	NI	ND<0.25	ND<0.25	ND<0.25			
otassium		ND<0.25	ND<0.25	0.25	ND-	ND<0.25	ND<0.25	ND<0.25			
elenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25			
odium	μg/m³	3.87	7.23	6.88	2.46	2.90	3.78	4.10			
hallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25			
'anadium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25			
Zinc	μg/m³	ND<0,25	ND<0.25	0,313	ND<0.25	ND<0.25	ND<0.25	ND<0.25			

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abo * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot μ g/kg = microgram per kilogram μ g/m³ = microgram per cubic meter

Table 1

			N	Maywood, Los Angeles Cou						
	Home:	Ex. 6 - Personal Privacy								
	Field Sample ID:	MWF-METALS-178	MWF-METALS-179	MWF-METALS-190	MWF-METALS-191	MWF-METALS-192D	MWF-METALS-193D	MWF-METALS-202		
	Sample Date:	7/2/2016	7/2/2016	7/2/2016	7/2/2016	7/2/2016	7/2/2016	6/27/2016		
	Laboratory Job									
	Number: Adult / Child /	82955	82955	82955	82955	82955	82955	82873		
	Duplicate:	Adult	Child	Adult	Child	AdultDuplicate	ChildDuplicate	Adult		
Parameters	Units					The state of the s	.			
Metals / NIOSH-7303(M)									
Aluminum	μg/m³	ND<0.25	0.414	ND<0.25	ND<0.25	ND<0.25	ND<0.25	0.376 *		
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Barium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Beryllium	/3	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND-0.25	ND<0.25	ND<0.25		
Cadmium		ND<0.25		ND<0.25	ND<0.25			ND<0.25		
Calcium	μg/m ³	846	1.65	0.611	0.762	ND<0.25	0.714	1.90 *		
Chromium	$\mu g/m^3$	0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Cobalt	$\mu g/m^3$.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Copper	$\mu g/m^3$	25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Iron	μg/m³	1 25		ND<0.7	(D<0.25		ND<0.25	0.460		
Lead	μg/m³	25	ND	ND<0	<0.25	ND<0.25	ND<0.25	ND<0.25		
Magnesium	μg/m³		0.784	0.4	194	0.536	0.535	0.523 *		
Manganese	$\mu g/m^3$	0.25	ND<0.25	NΓ	25	ND<0.25	ND<0.25	ND<0.25		
Molybdenum	μg/m ³	<0.25	ND<0.25	N 5	N 5	ND<0.25	ND<0.25	ND<0.25		
Nickel	3	D<0.25	ND<0.25	.25	NA NA	ND<0.25	ND<0.25	ND<0.25		
Potassium		ND<0.25	ND<0.25	0.25	ND	ND<0.25	ND<0.25	ND<0.25		
Selenium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0,25	ND<0,25		
Sodium	μg/m³	2.39	3.51	2.68	2.52	2.02	2.46	2.94 *		
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Vanadium	μg/m ³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		
Zinc	μg/m³	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25		

Notes: Bold results exceed applicable limits for chara ND=X = constituents(s) not detected at or abe * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot $\mu g/kg$ = microgram per kilogram $\mu g/m^3$ = microgram per cubic meter

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Draft Indoor Air Analytical Results Fruitland Magnesium Fire Maywood, Los Angeles County, California

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	Home:	Ex. 6 -	Personal F	Privacy
	Field Sample ID:	MWF-METALS-203	MWF-METALS-400	MWF-METALS-401
	Sample Date:	6/27/2016	7/2/2016	7/2/2016
	Laboratory Job			
	Number:	82873	82955	82955
	Adult / Child / Duplicate:	Child	Adult	Child
Parameters	Units	Cinu	Aduit	Cinu
Metals / NIOSH-7303	0.1110			
Aluminum	μg/m ³	ND<0.25 *	ND<0.25	ND<0.25
Antimony	μg/m³	ND<0.25	ND<0.25	ND<0.25
Arsenic	μg/m³	ND<0.25	ND<0.25	ND<0.25
Barium	μg/m³	ND<0.25	ND<0.25	0.498
Beryllium		ND<0.25	ND<0.25	ND<0.25
Cadmium		ND<0.25	ND<0.25	
Calcium	μg/m ³	ND<0.25 *	ND<0.25	ND<0.25
Chromium	$\mu g/m^3$	ND<0.25	ND<0.25	ND<0.25
Cobalt	μg/m ³	ND<0.25	ND<0.25	ND<0.25
l'opper	μg/m ³	ND<0.25	ND<0.25	ND<0.25
on		ND<0.7	D<0.25	
ead		ND<0	<0.25	ND<0.25
Magnesiur	με	ND<	57	0,682
Manganes	μg/m	NΓ	25	ND<0.25
Molybden	$\mu g/m^3$	N 5	1 5	ND<0.25
Nickel	μg/m³	.25	NA	ND<0.25
Potassium	μg/m³	0.25	ND ⁴	ND<0.25
Selenium	μg/m³	ND<0,25	ND<0.25	ND<0.25
Sodium	μg/m³	ND<0.25 *	2.69	2.48
Thallium	μg/m³	ND<0.25	ND<0.25	ND<0.25
Vanadium	μg/m³	ND<0.25	ND<0.25	ND<0.25
Zinc	μg/m³	ND<0,25	ND<0.25	ND<0.25
Zinc	μg/m ³	ND<0.25	ND<0.25	ND<0.25

Notes: Bold results exceed applicable limits for chara ND<X = constituents(s) not detected at or abe * = Target analyte was detected in the batch fit J = analyte was detected. However, analyte cot $\mu g/kg$ = microgram per kilogram $\mu g/m^3$ = microgram per cubic meter